

TOP SECRET

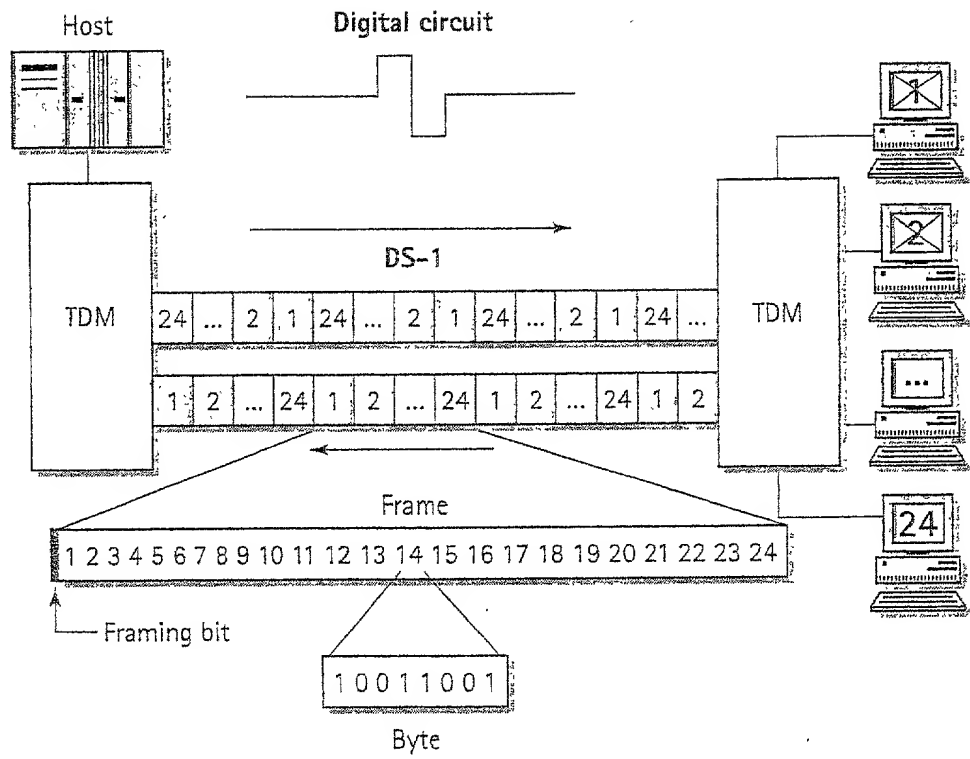


Figure 1

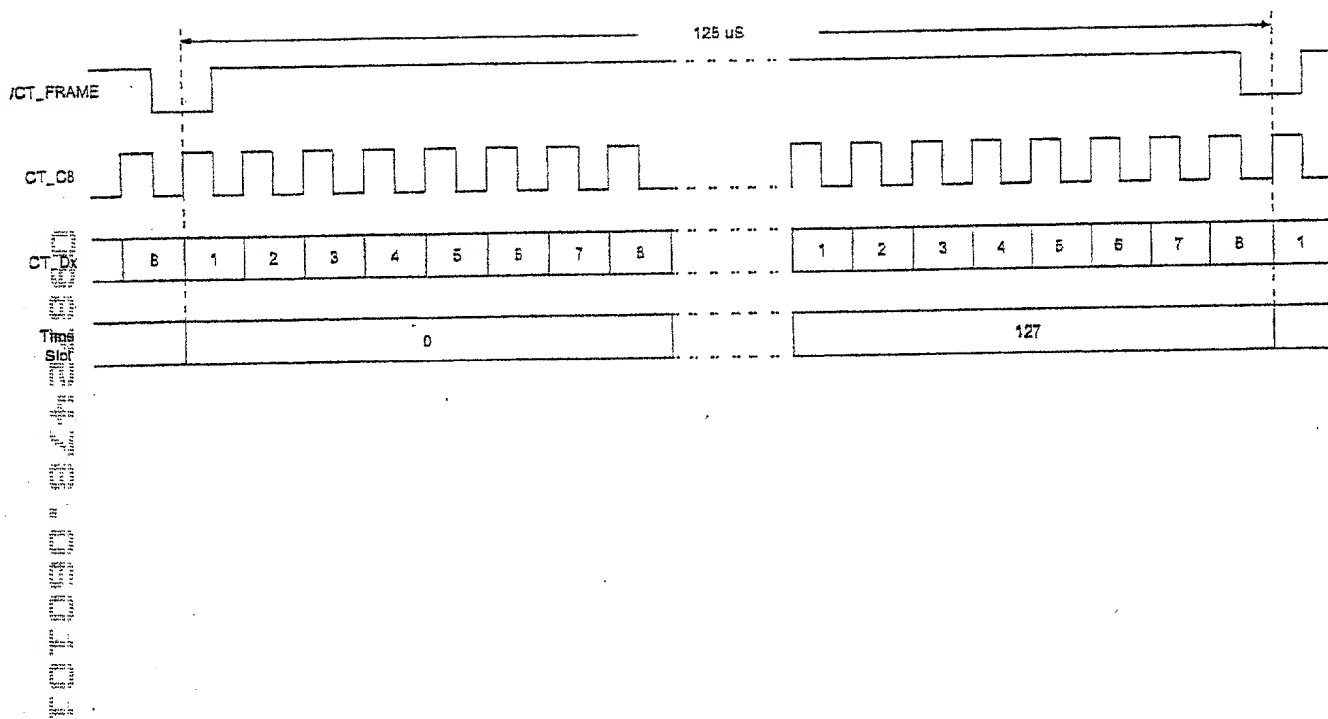


Figure 2

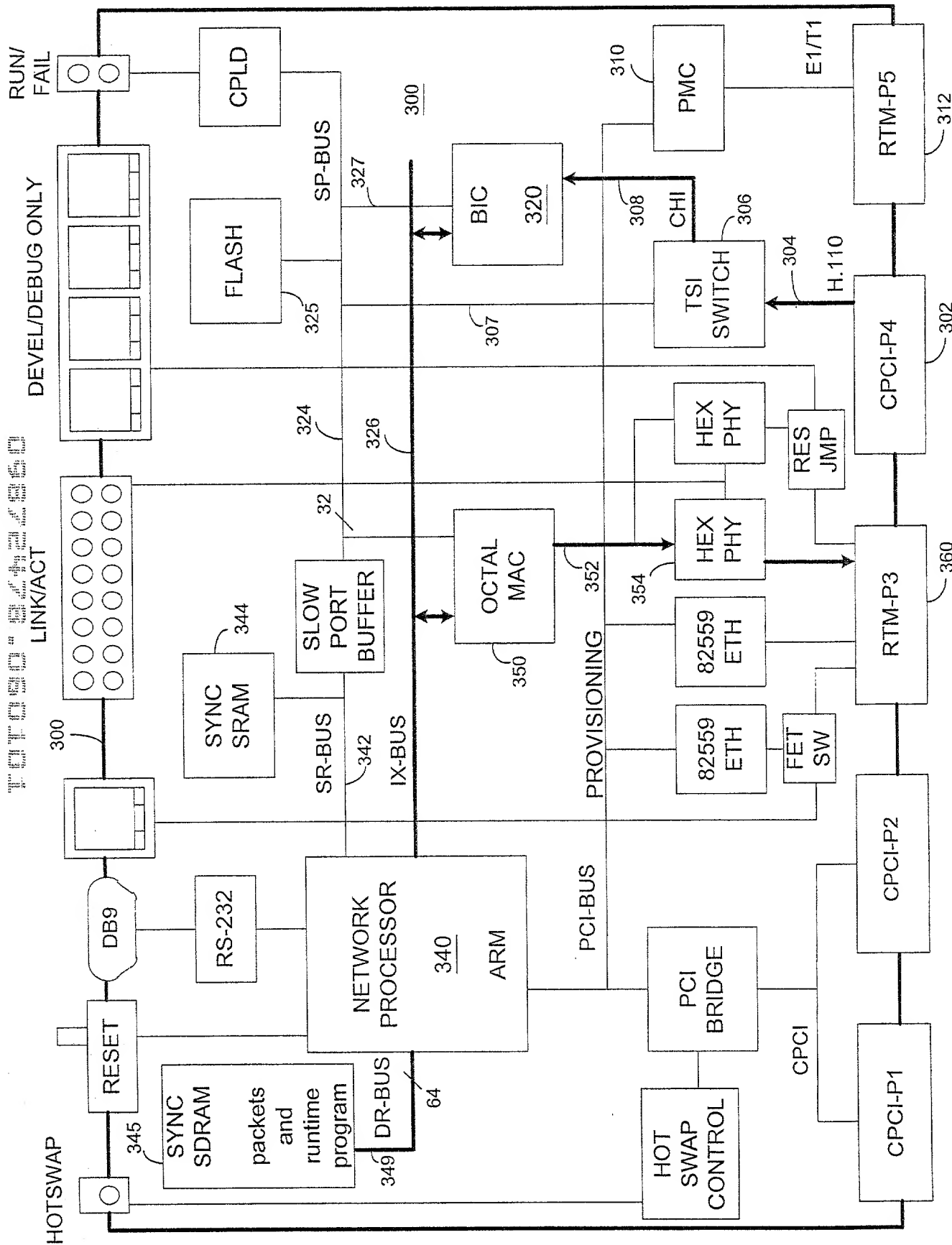


Figure 3

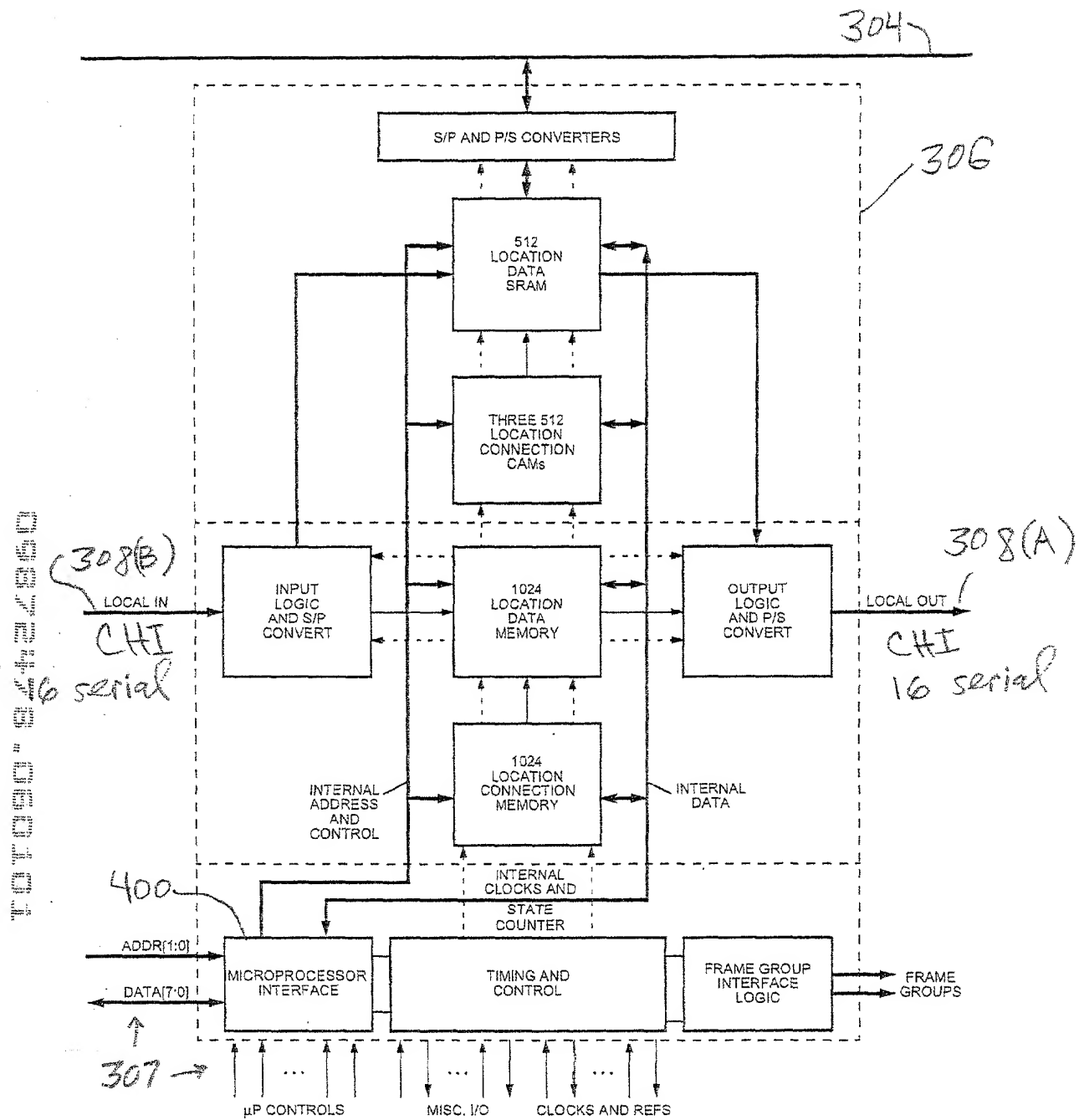


Figure 4

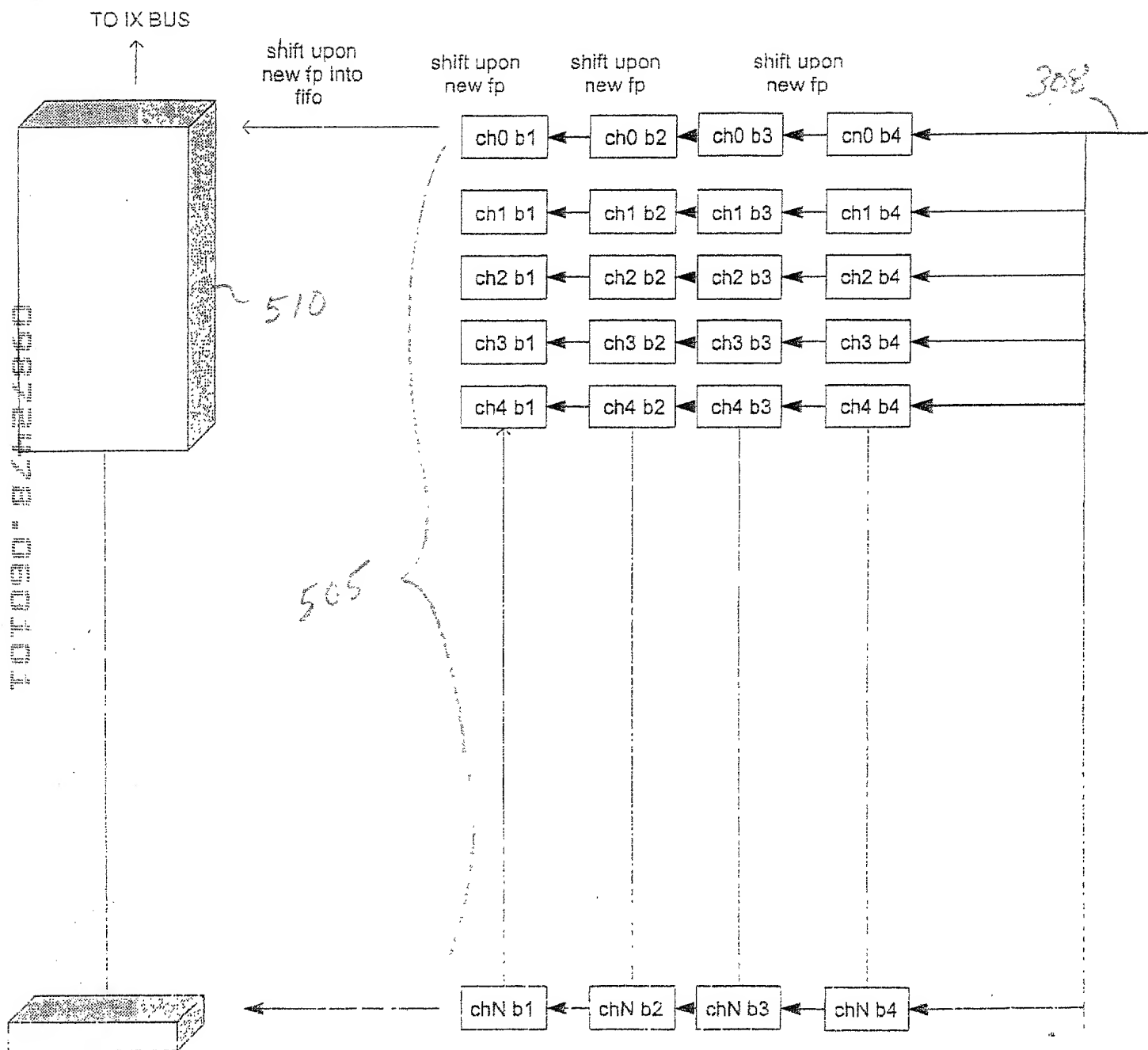


Figure 5

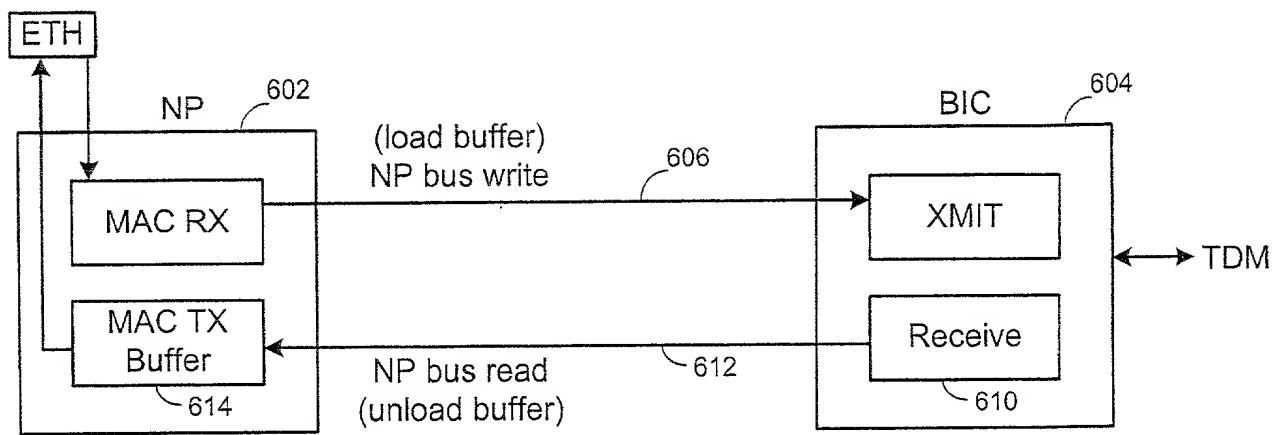


Figure 6A

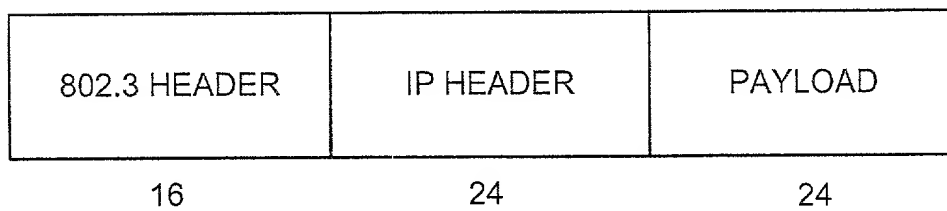


Figure 6B

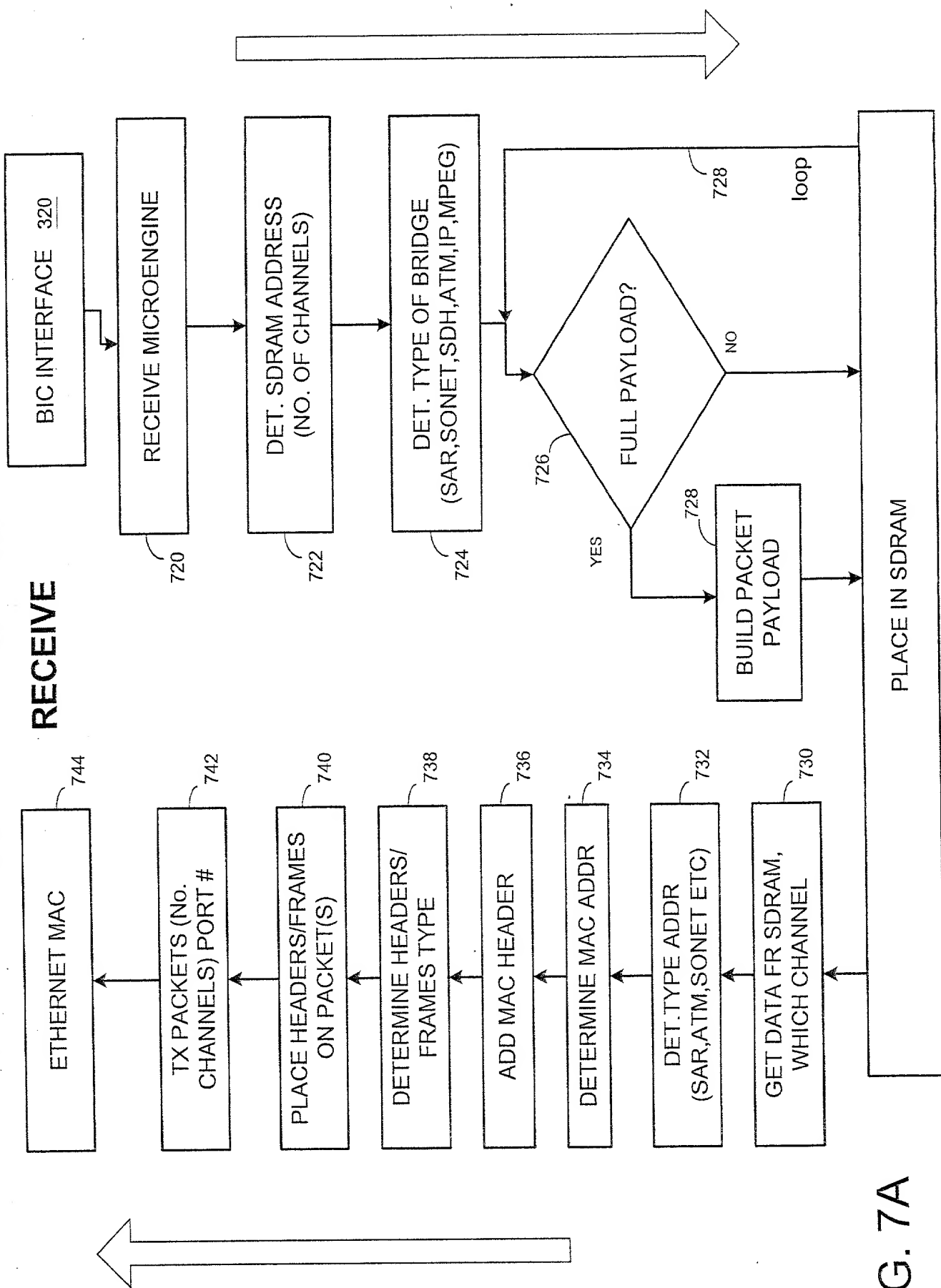


FIG. 7A

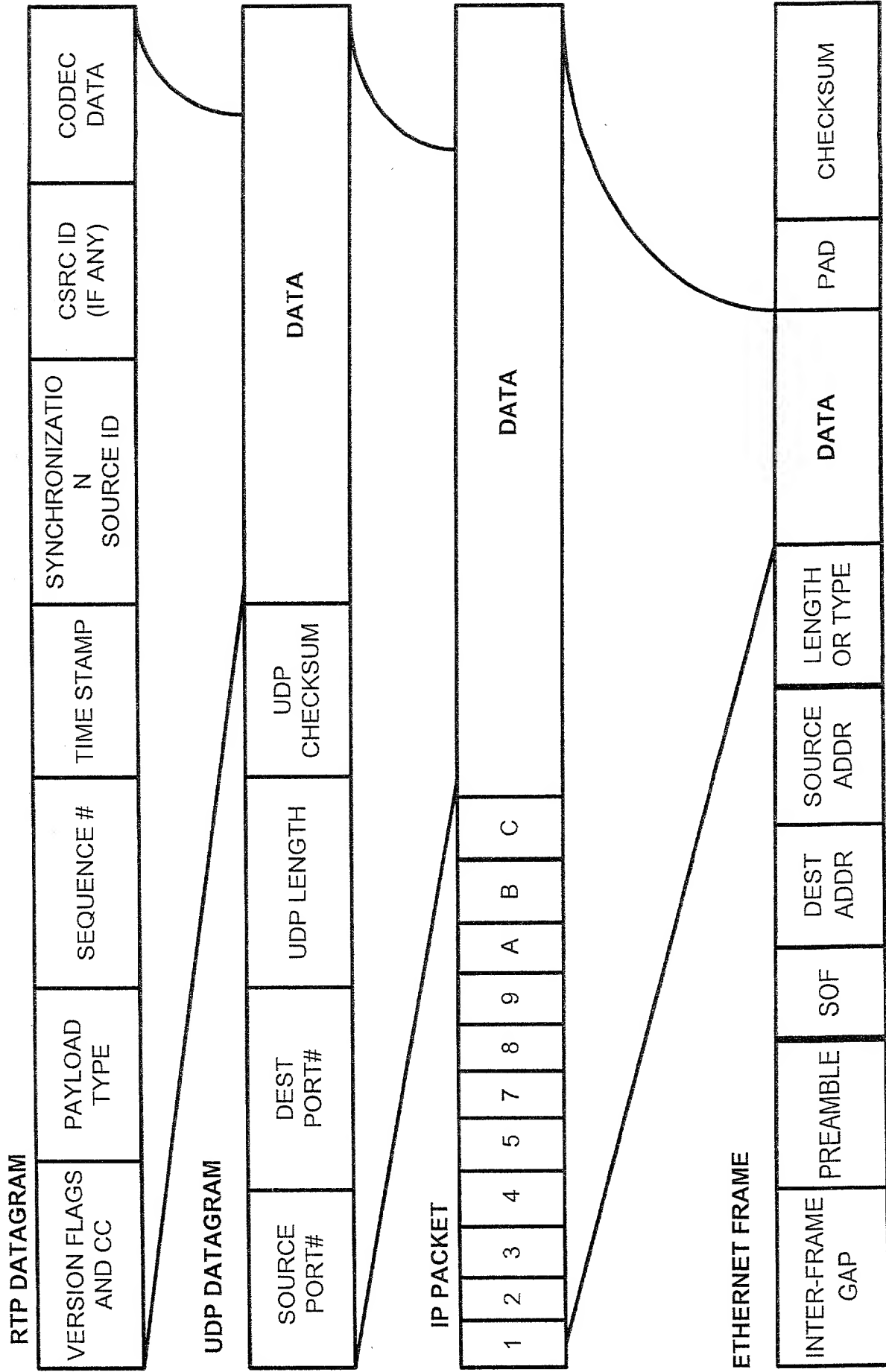


Figure 8

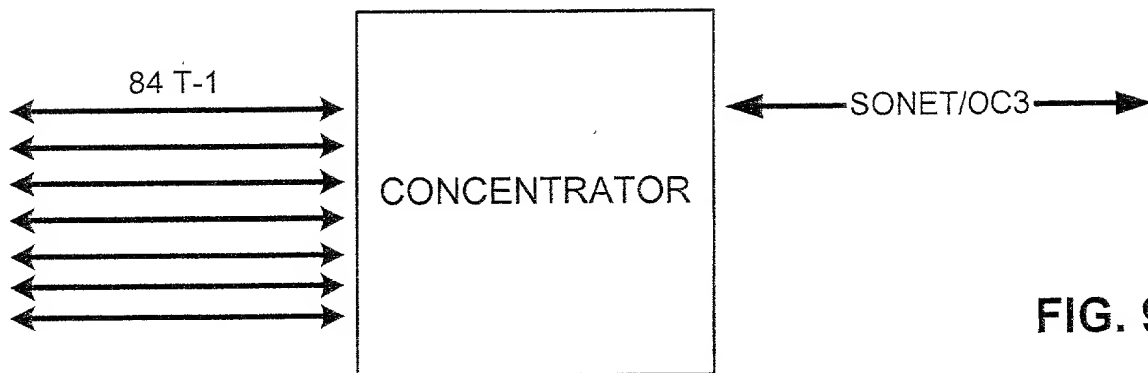


FIG. 9A

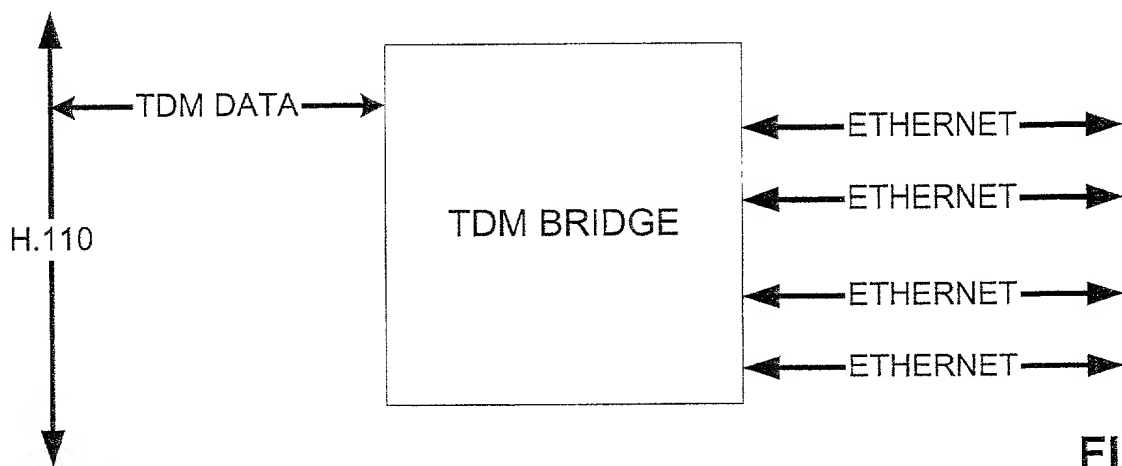


FIG. 9B

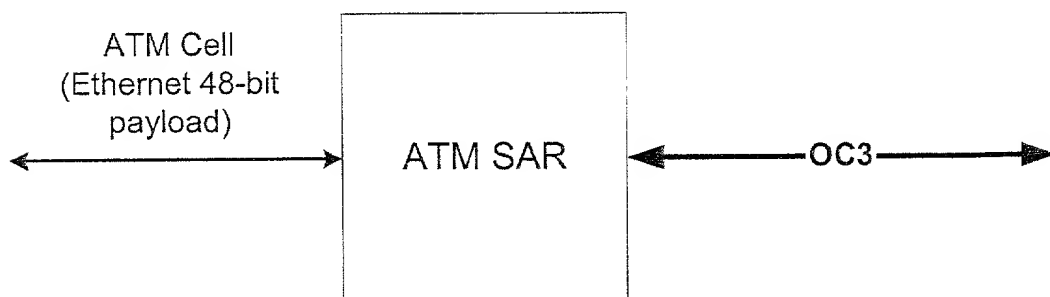


FIG. 10A

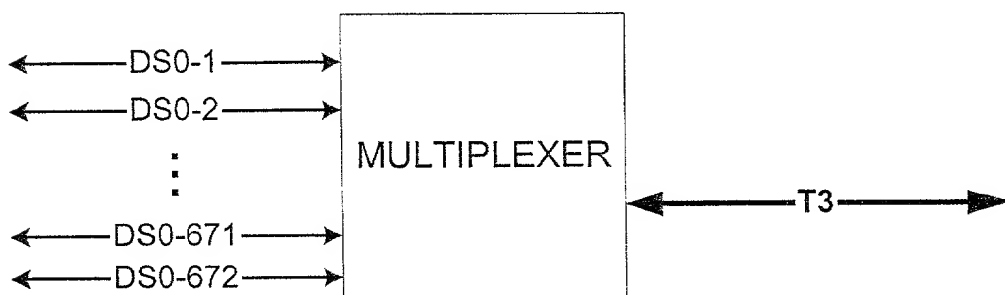


FIG. 10B

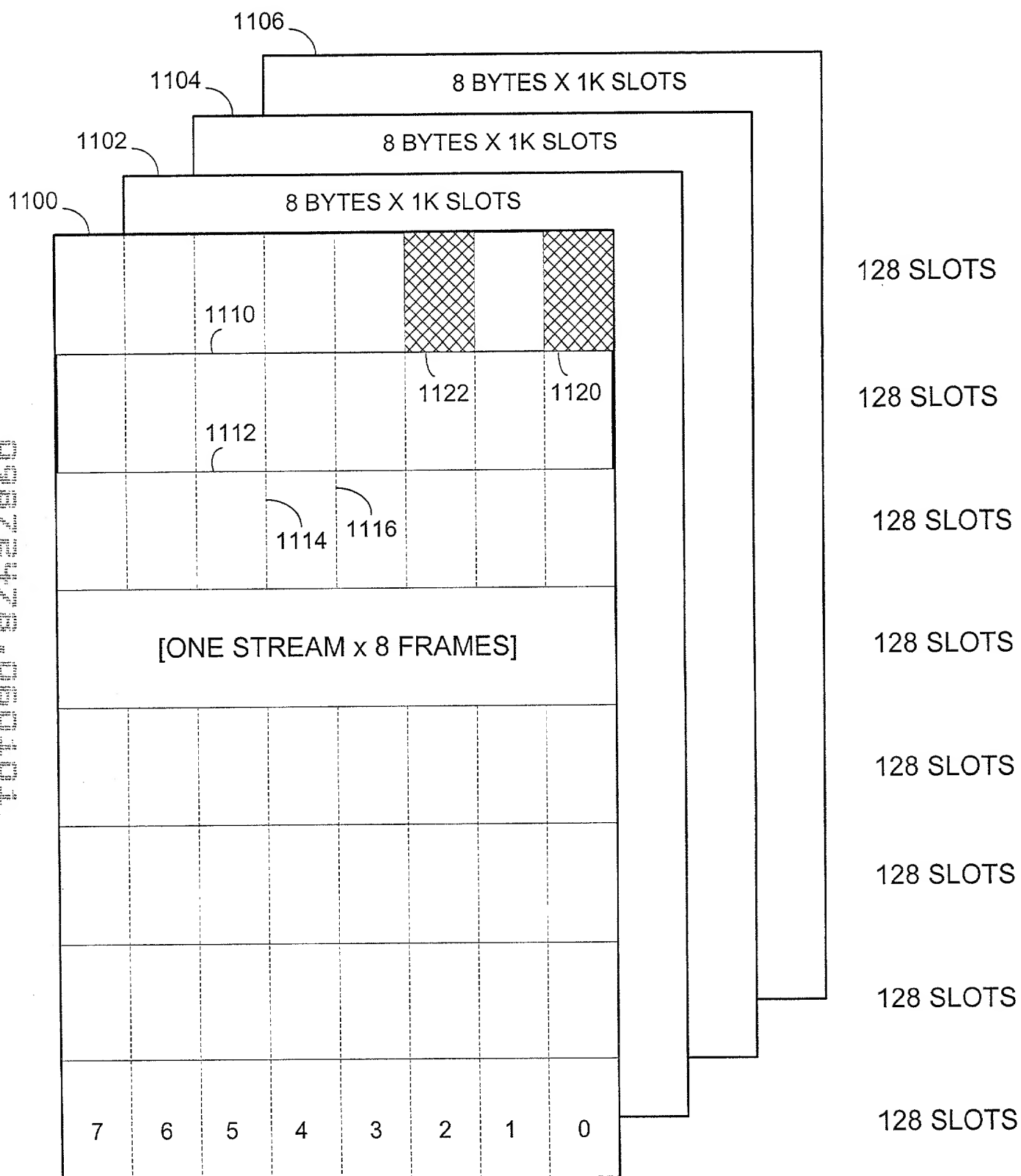


Figure 11

Figure 12

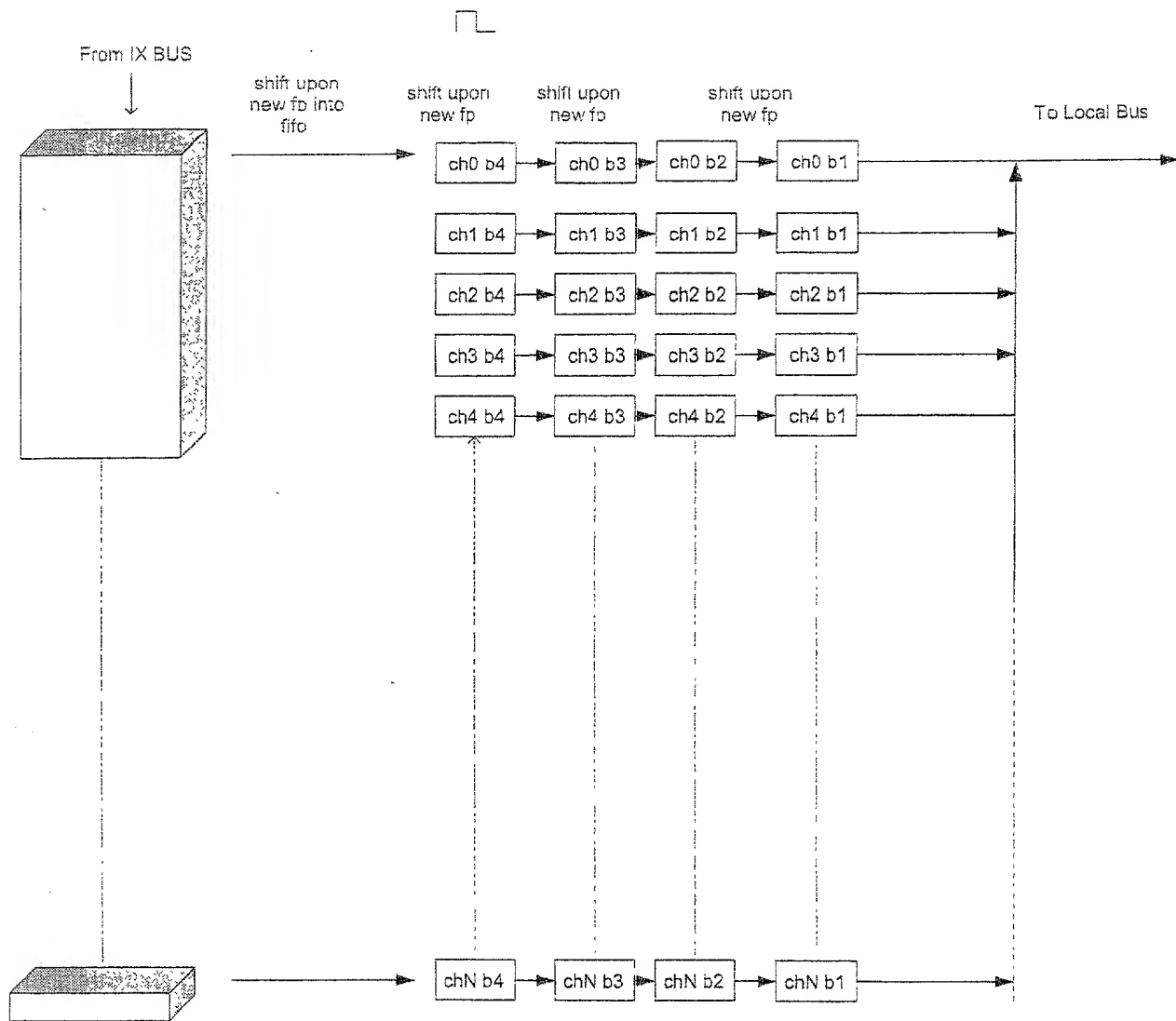
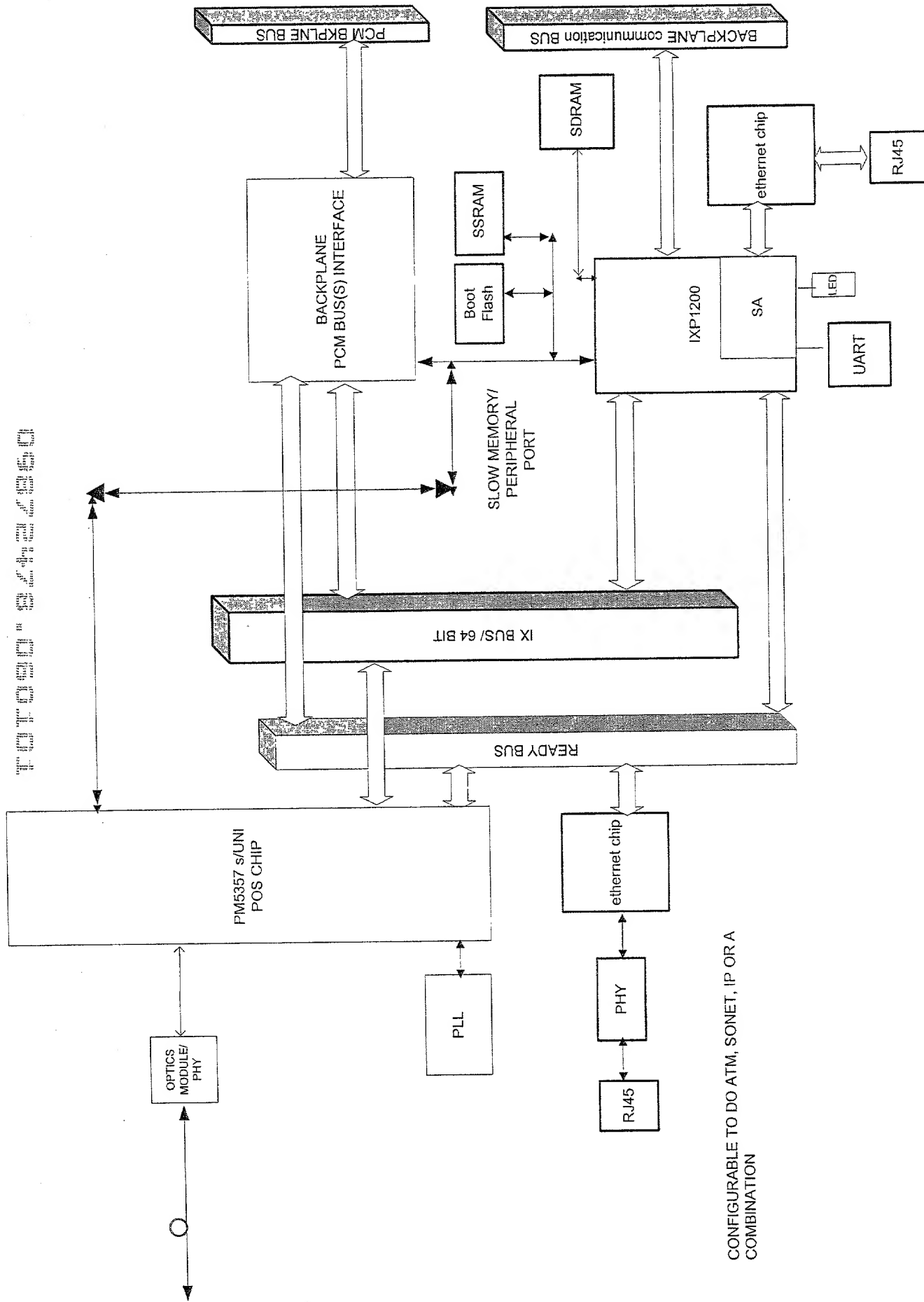


Figure 12



CONFIGURABLE TO DO ATM, SONET, IP OR A COMBINATION

Figure 13

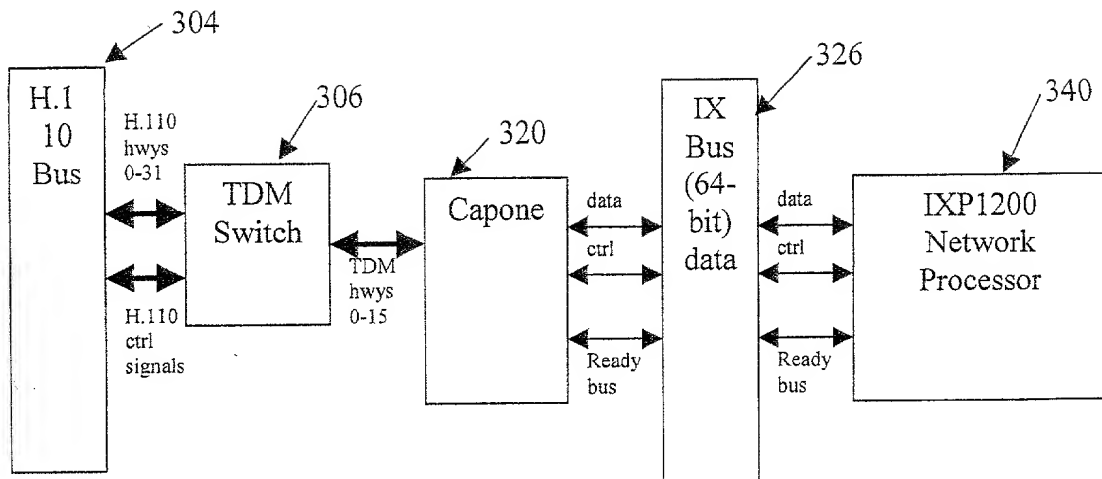


Figure 15

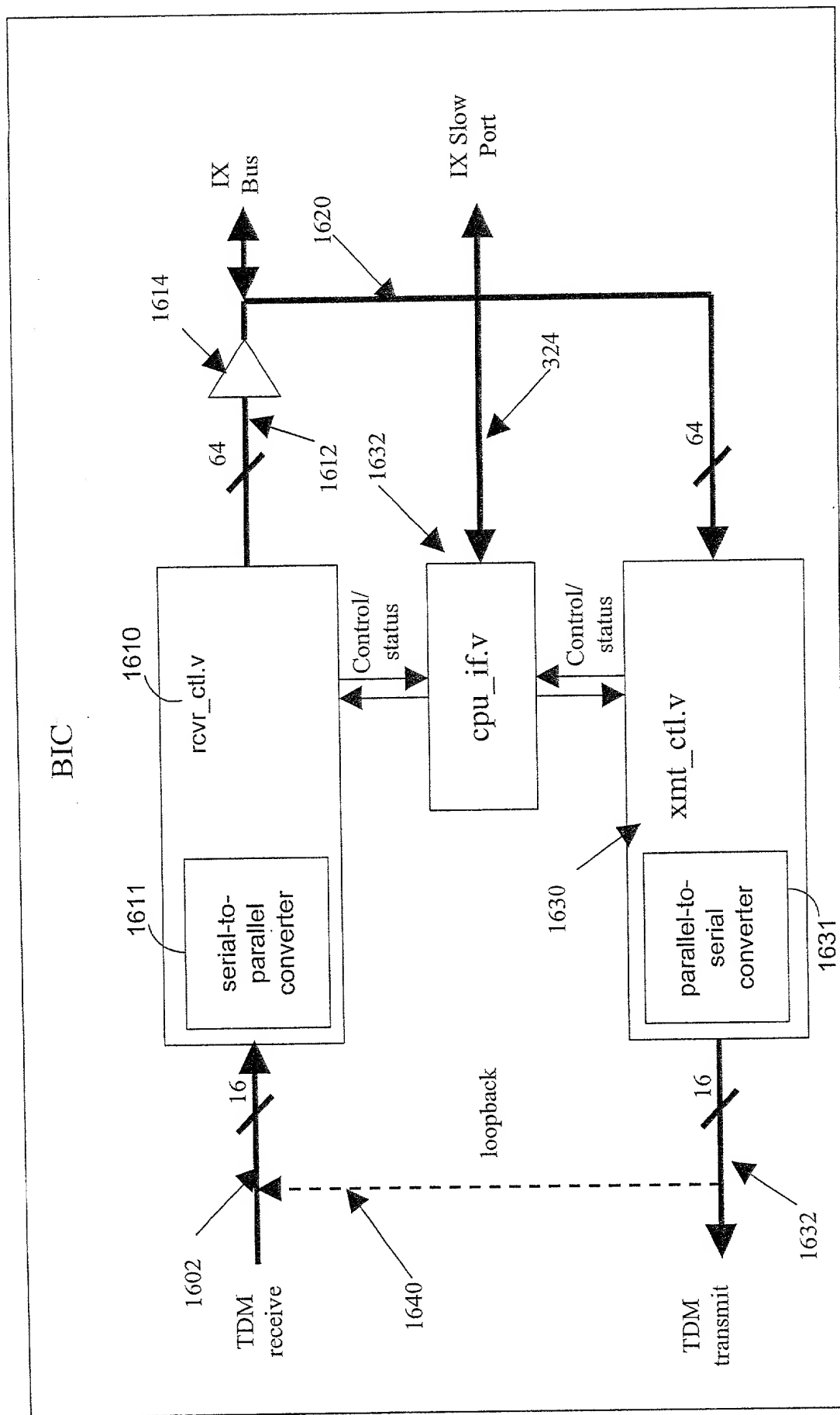


Figure 16A

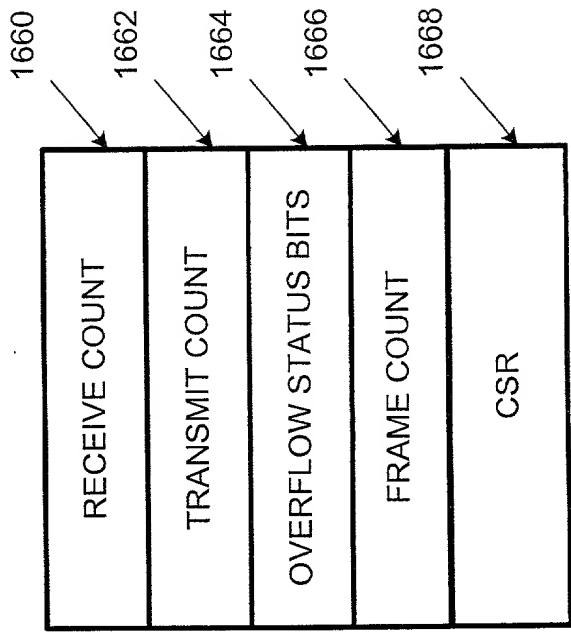
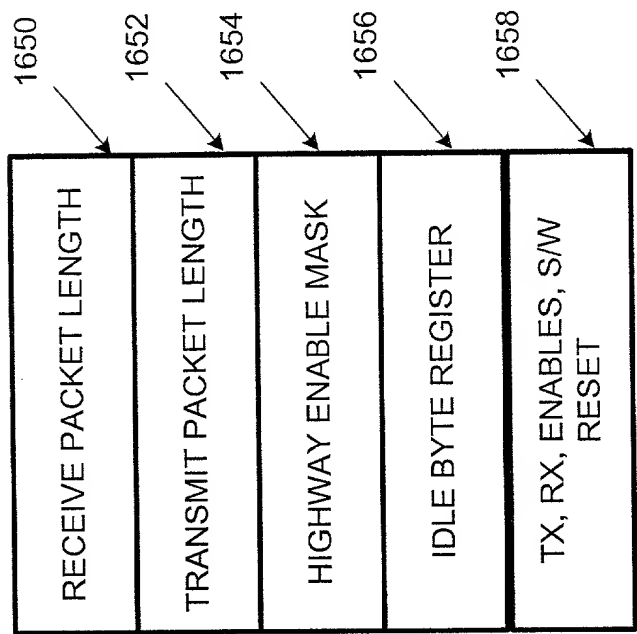


Figure 16B

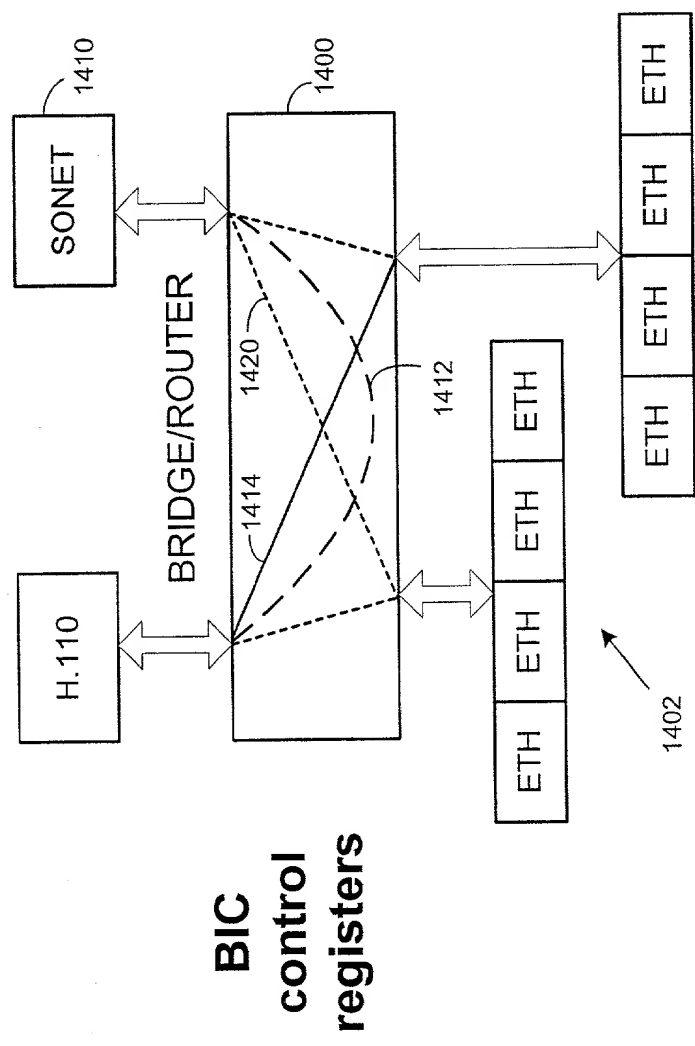


Figure 14

IX Bus Quadword

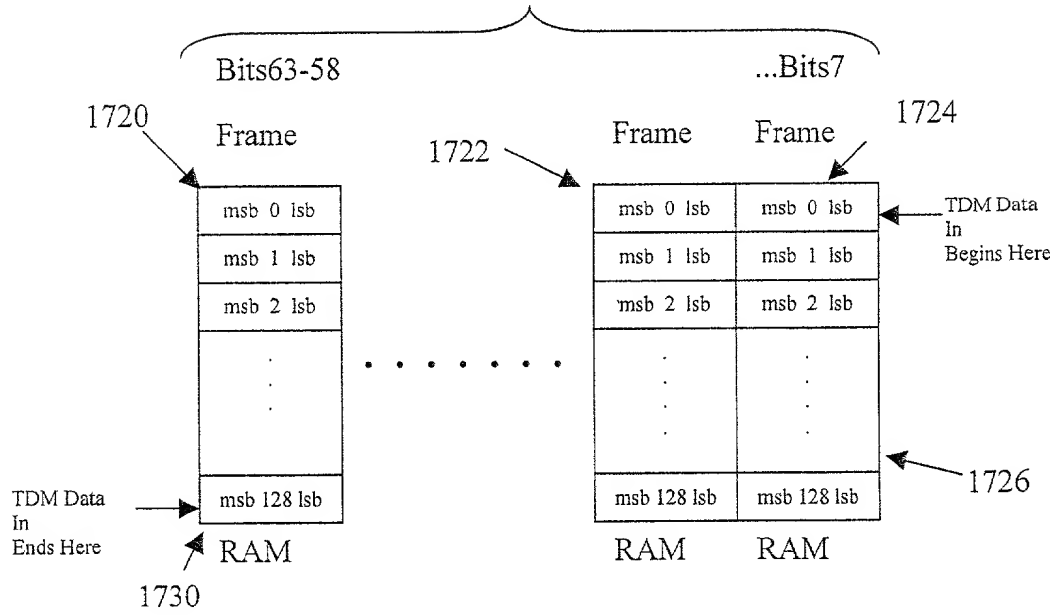


Figure 17

RAM8	RAM7	RAM6	RAM5	RAM4	RAM3	RAM2	RAM1	RAM0								
Spare RAM Bank	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	F r a m e	
	7	7	6	6	5	5	4	4	3	3	2	2	1	1	0	0
	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0	H W Y 1	H W Y 0

Figure 18

IX Bus Quadword

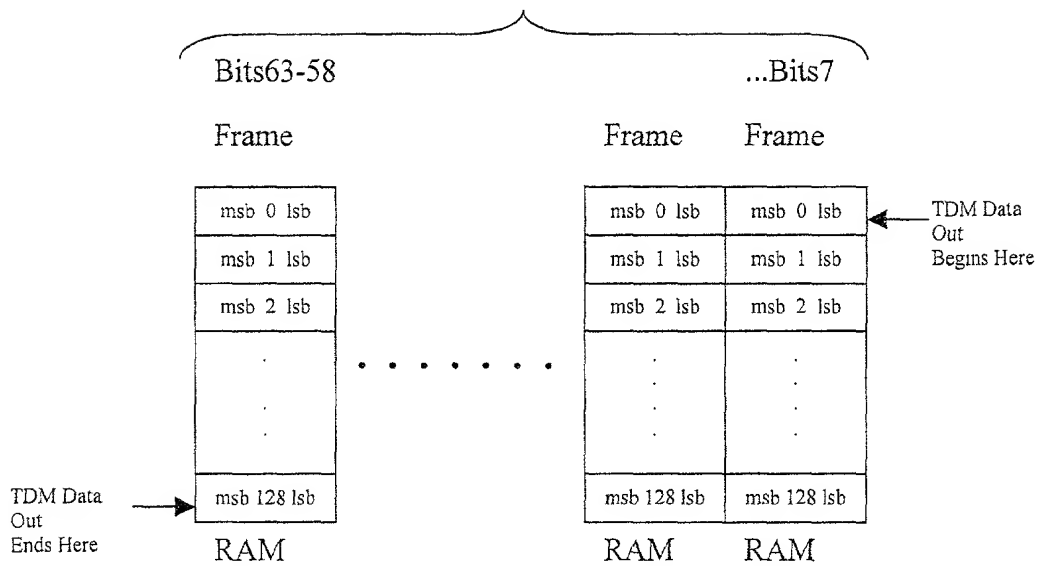


Figure 19

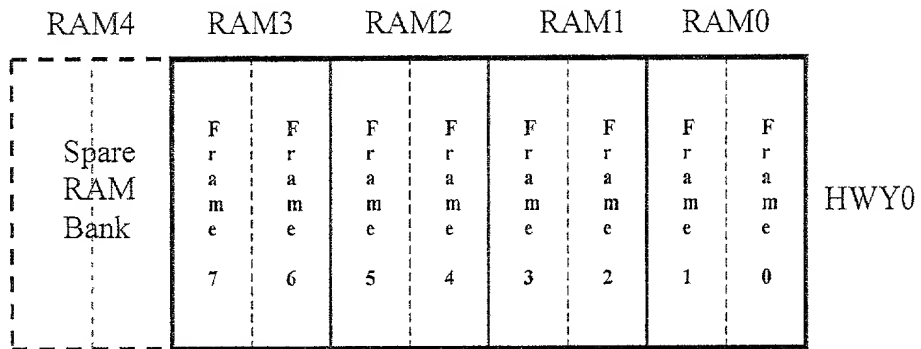


Figure 20